

- 1. Engineer shall use this drawing as a guide for designing retrofitted ramps only, and where preapproved by City Engineer, and shall prepare a site-specific drawing for each ramp.
- 2. Engineer shall verify applicability of this drawing to specific locations within the project before using it as a design guide and shall locate each ramp relative to crosswalk or stop line.
- 3. Detectable warning shall be truncated dome type, 24 inches long in direction of travel and full width of ramp, with domes aligned on a square grid with its gridlines parallel and perpendicular to the centerline of the ramp, "Armor-Tile, Cast-In-Place Tiles".
- 4. Bevel the curb cut from gutter to the back of curb at 8.33% (1:12).
- 5. For sidewalk widths, planter strip widths and sidewalk panel dimensions, see Beaverton Standard Dwg 216.
- 6. Construct curb with varying exposure tapered to match normal projected back of sidewalk as shown in section A-A.
- 7. Concrete to have compressive strength of 4,000 psi at 28 days.
- 8. Score at grade changes, surface texture changes and at other points shown. Edges shall be shined.
- 9. For planter strip width of 6 feet or more, see Beaverton Standard Dwg 225.
- 10. Engineer shall accept full responsibility for correcting all unacceptable ramp construction resulting from applying this drawing "as is" and not providing a site-specific drawing for each ramp.

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